From: To: R6 Response Notify Arkema in Crosby TX Explodes Subject: Date: Thursday, August 31, 2017 3:50:01 AM

NRC 1188881.pdf Attachments: ATT00001.htm

The National Response Center has received a call from Arkema reporting that the facility in Crosby, TX did explode. NRC report attached.

NATIONAL RESPONSE CENTER 1-800-424-8802
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Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1188881

INCIDENT DESCRIPTION

\*Report taken by: CIV BRANDON WEATHERLY at 04:19 on 31-AUG-17 Incident Type: FIXED Incident Cause: EXPLOSION

Affected Area:

Incident was discovered on 31-AUG-17 at 02:45 local incident time.

Affected Medium: AIR /ATMOSPHERE

REPORTING PARTY

Name: DARYL ROBERTS

Organization: ARKEMA

900 FIRST AVE. Address:

> KING OF PRUSSIA, PA 19406 Email Address:

daryl.roberts@arken

PRIMARY Phone: (251)6047114

Type of Organization: PRIVATE ENTERPRISE

SUSPECTED RESPONSIBLE PARTY

Name: N/A Organization: ARKEMA

KING OF PRUSSIA, PA 19406

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

1800 CROSBY EAST GATE RD. County: HARRIS

City: CROSBY State: TX Zip: 77532

RELEASED MATERIAL(S)

Official Material Name: UNKNOWN MATERIAL CHRIS Code: UNK

Also Known As: UNKNOWN CHEMICALS

Qty Released: 0 UNKNOWN AMOUNT Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

THE RP IS REPORTING A RELEASE OF UNKNOWN CHEMICALS DUE TO A CHEMICAL MANUFACTURING FACILITY EXPLOSION. RP STATED THAT THE EXPLOSION IS BEING LINKED TO A POWER OUTAGE AT THE FACILITY AND THE MATERIALS BEING STORED IN THE FACILITY (MOST NOTABLY PEROXIDE). RP STATED THAT THERE WAS A PREVIOUS MANDATORY EVACUATION ORDERED BY THE LOCAL FIRE CHIEF OF 1.5 MILES. RP STATED THAT THE PLANT WAS ALSO PREVIOUSLY EVACUATED. NO REPORTED INJURIES AT THIS TIME. CURRENTLY THE ONLY BELIEVED ENVIRONMENTAL IMPACT IS ATMOSPHERE WITH THE CHEMICALS BEING BURNED OFF IN THE EXPLOSION.

INCIDENT DETAILS

Package: NO Building ID: Type of Fixed Object: CHEMICAL FACILITY
Power Generating Facility: NO
Generating Capacity:

Type of Fuel: NPDES:

NPDES Compliance: UNKNOWN

Fire Involved: YES Fire Extinguished: NO

Hospitalized: TNJURTES: NO Empl/Crew: Passenger: FATALITIES: NO Empl/Crew: Passenger: Occupant: EVACUATIONS: YES Who Evacuated: EVERYONE Radius/Area: 1.5 Mile(s)

Damages: NO

> Direction of Hours

Description of Closure Closed Closure Closure Type

Air:

Road: Major Artery: N

Waterway: N

Track:

Passengers Transferred: NO Environmental Impact: UNKNOWN

Media Interest: UNKNOWN Community Impact due to Material:

REMEDIAL ACTIONS

RP STATED THAT THERE ARE LOCAL FIRE DEPARMENTS ON SCENE RESPONDING.

Release Secured: UNKNOWN

Estimated Release Duration:

WEATHER

ADDITIONAL AGENCIES NOTIFIED

Federal:

State/Local:

State/Local On Scene:

State Agency Number:

NOTIFICATIONS BY NRC

CENTERS FOR DISEASE CONTROL (GRASP)

31-AUG-17 04:33 (770)4887100

CGIS HOUSTON (SPECIAL AGENT CGIS)

04:33 (409)6827808 31-AUG-17

CHEM SAFETY AND HAZARD INVEST BOARD (CSB AUTOMATIC NOTIFICATIONS)

31-AUG-17 04:33 (202)3780334

DHS DEFENSE THREAT REDUCTION AGENCY (CHEMICAL AND BIOLOGICAL TECHNOLOGIES DEPARTMENT) 31-AUG-17 04:33 (703)7673477

DHS TEXAS FUSION CENTER (INTELLIGENCE OFFICERS)

31-AUG-17 04:33 (202)3068204

DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)

31-AUG-17 04:33 (202)3661863

U.S. EPA VI (MAIN OFFICE)

31-AUG-17 04:35 (866)3727745 OSC FIFE

FBI STRATEGIC INFO OPERATIONS CNTR (MAIN OFFICE)

(202)3233300

FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA RESPONSE WATCH CENTER)

31-AUG-17 04:33 (800)6347084

USCG NATIONAL COMMAND CENTER (MAIN OFFICE)

04:33 (202)3722100 31-AUG-17

HOUSTON POLICE DEPARTMENT (CRIMINAL INTELLIGENCE DIVISION)

31-AUG-17 04:33 (713)3088700

HOUSTON REGIONAL INTEL SERVICE (FUSION CENTER)

31-AUG-17 04:33 (713)8844710

JFO-LA (COMMAND CENTER)

31-AUG-17 04:33 (225)3366513

NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)

31-AUG-17 04:33 (202)2829201

NOAA RPTS FOR TX (MAIN OFFICE)

31-AUG-17 04:33 (206)5264911

NATIONAL RESPONSE CENTER HQ (MAIN OFFICE)

31-AUG-17 04:33

NATIONAL RESPONSE CENTER HQ (AUTOMATIC REPORTS)

04:33 (202)2671136 31-AUG-17

NTSB PIPELINE (MAIN OFFICE)

31-AUG-17 04:33 (202)3146293

HOMELAND SEC COORDINATION CENTER (MAIN OFFICE)

04:33 (202)2828300

OCCUPATIONAL SAFETY & HEALTH ADMIN (DALLAS OFFICE) 31-AUG-17 04:33 (801)9180995

PORT OF HOUSTON AUTH POLICE DEPT (POLICE DEPARTMENT)

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31-AUG-17 04:33 (713)6703611
PORT OF HOUSTON AUTH POLICE DEPT (HSEES DIRECTOR)
   31-AUG-17 04:33 (713)6702642
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY (AUTO))
   31-AUG-17 04:33 (202)3660568
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY WEEKDAYS (VERBAL))
                        (202)3661863
REPORTING PARTY (RP SUBMITTER) 31-AUG-17 04:33
RAILROAD COMMISSION OF TEXAS (PIPELINE SAFETY) 31-AUG-17 04:33 (512)4630503
SAN ANTONIO POLICE DEPT (SOUTHWEST FUSION CENTER (SWFC))
  31-AUG-17 04:33 (210)2077680
SECTOR HOUSTON-GALVESTON (COMMAND CENTER)
                        (281)4644855
TCEQ (MAIN OFFICE)
               04:33 (800)8328224
   31-AUG-17
TCEQ (REGION 12)
  31-AUG-17 04:33 (512)2392507
DEPT OF ENERGY STPR (STRATEGIC PETROLEUM RESERVE-EMERGENCY MGMT) 31-AUG-17 04:33 (504)7344113
TEXAS FUSION CENTER (COUNTER TERRORISM)
   31-AUG-17 04:33 (866)7865972
TX GENERAL LAND OFFICE (TXGLO REGION 2)
   31-AUG-17 04:33 (281)4706597
TEXAS STATE OPERATIONS CENTER (COMMAND CENTER)
   31-AUG-17 04:33 (512)4242208
USCG DISTRICT 8 (MAIN OFFICE)
   31-AUG-17 04:33 (504)5896225
USCG DISTRICT 8 (PLANNING)
  31-AUG-17 04:33 (504)6712080
U.S. FISH AND WILDLIFE (REGION 2 SPILL RESPONSE COORDINATOR)
   31-AUG-17 04:33 (505)2486652
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## ADDITIONAL INFORMATION

\*\*RP WILL NOTIFY DHS, USCG, TCEQ, AND HARRIS COUNTY NEXT.

\*\*\* END INCIDENT REPORT # 1188881 \*\*\*

Report any problems by calling 1-800-424-8802 PLEASE VISIT OUR WEB SITE AT <a href="http://www.nrc.uscg.mil">http://www.nrc.uscg.mil</a>